



Serinc1 Polyclonal Antibody

Catalog No	BYab-00521
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	SERINC1
Protein Name	Serine incorporator 1
Immunogen	The antiserum was produced against synthesized peptide derived from human SERC1. AA range:381-430
Specificity	Serinc1 Polyclonal Antibody detects endogenous levels of Serinc1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SERINC1; KIAA1253; TDE1L; TDE2; Serine incorporator 1; Tumor differentially expressed protein 1-like; Tumor differentially expressed protein 2
Observed Band	48kD
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein .
Tissue Specificity	Adrenal gland,Brain,Epithelium,Liver,Testis,
Function	function:Enhances the incorporation of serine into phosphatidylserine and sphingolipids.,similarity:Belongs to the TDE1 family.,subunit:Interacts with SPTLC1.,
Background	function:Enhances the incorporation of serine into phosphatidylserine and sphingolipids.,similarity:Belongs to the TDE1 family.,subunit:Interacts with SPTLC1.,

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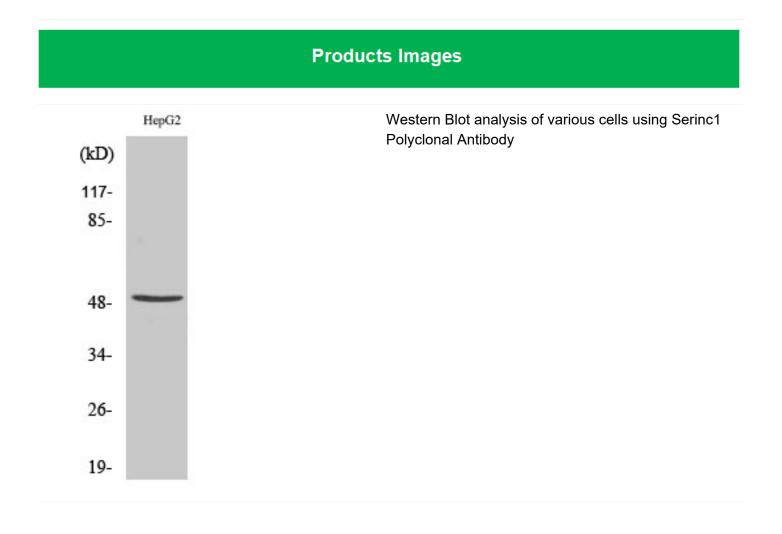




matters needing attention Avoid repeated freezing and thawing! Usage suggestions This product can be used in immunological reaction related experiments. For

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This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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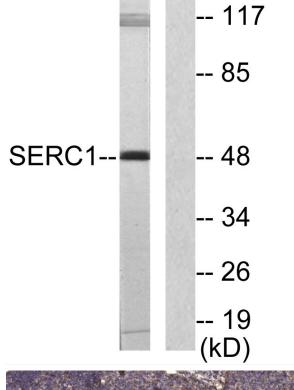


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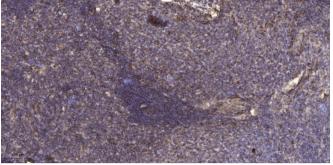
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Western blot analysis of lysates from HepG2 cells, using SERC1 Antibody. The lane on the right is blocked with the synthesized peptide.



HepG2



Immunohistochemical analysis of paraffin-embedded human cervical carcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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